

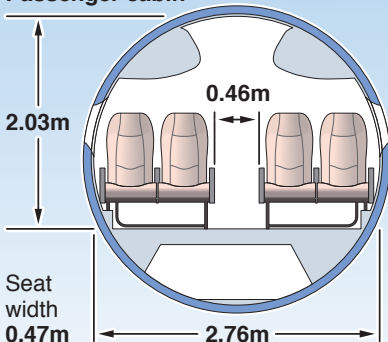
Japan making aerospace comeback with MRJ

The Mitsubishi Regional Jet, or MRJ – a compact, fuel-efficient aircraft with seating for around 90 passengers – is Japan's first domestically-manufactured airliner for four decades

Engines: Twin U.S.-built turbofans. MRJ boasts 20 percent less fuel consumption than comparable jets

Wings: Thinner and more aerodynamically efficient than similar models

Passenger cabin



Seats: Designed to be wider and slimmer than rival aircraft, offering more comfort and legroom

MRJ
Mitsubishi Regional Jet

Cockpit crew
2

Wingspan
29.2m

Fuselage length
33.4m (MRJ70)
35.8m (MRJ90)

Height
10.4m

Airframe: Mostly aluminium. About 12 percent of jet's weight consists of lightweight composite materials – mainly tail section, belly fairing and moveable surfaces

PROJECTED DELIVERIES (to 2033)
MRJ expected to gain significant share of regional jet sales

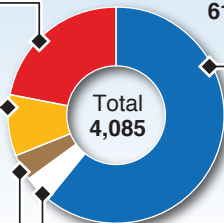
Mitsubishi: 22%

Embraer (Brazil) 61%

Sukhoi (Russia) 9%

Commercial Aircraft Corporation of China 4%

Others: 4%



MRJ SPECIFICATIONS

Number of passengers	76 (MRJ70) 88 (MRJ90)
Maximum range	3,380km
Typical cruising speed	Mach 0.78 (828km/h)
Engines	Pratt & Whitney PW1200G, up to 78.2kN thrust
Unit cost	\$42 million
Introduction	Summer 2017
Orders to date	407 (223 confirmed)